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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number	10/534633
		Filing Date	05/11/2005
		First Named Inventor	Avto TAVKHELIDZE
		Art Unit	
		Examiner Name	
		Attorney Docket Number	12091
Sheet	1	of	2

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet 1 of 2

U. S. PATENT DOCUMENTS

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	FOREIGN PATENT DOCUMENTS		Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Foreign Patent Document  Country Code <sup>3</sup> ~Number <sup>4</sup> ~Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		WO99/10688 A1	03-04-1999	Edelson	
		WO 99/13562 A1	03-18-1999	Tavkhelidze et	

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
		TAVKHELIDZE et al., "Electron tunneling through large area vacuum gap", Thermoelectrics, 2002. Proceedings ICT '02., 08-25-2002, pp435-438, Piscataway, NJ, USA			
		HISHINUMA et al., "Refrigeration by combined tunneling and thermionic emmission in vacuum: Use of nanometer scale design", Appl Phys Lett, 04-23-2001, pp2572-2574, vol 78,no 1			

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